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Signature

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Approved for use through 04/30/2003. OMB 0651-0031

Date

November 15, 2004

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	Application Number	10/021,566
TRANSMITTAL	Filing Date	December 12, 2001
FORM	First Named Inventor	Douglas G. Hunter, et al.
(to be used for all correspondence after initial filing)	Art Unit	3746
	Examiner Name	Charles G. Freay
Total Number of Pages in This Submission	Attorney Docket Number	DKT-00147A (BWI-00061)
EN	CLOSURES (Check all th	hat apply)

Total Number o	of Pages in This Submission	DKT-00147A (BWI-00061)	
ENCLOSURES (Check all that apply)			
Fee Trar	nsmittal Form	Drawing(s) After Allowance communication to Group	
Amendm A A Extension Express Information Certified Documer Respons Incomple	Fee Attached nent/Reply After Final Affidavits/declaration(s) on of Time Request Abandonment Request ion Disclosure Statement Copy of Priority int(s) se to Missing Parts/ ete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Licensing-related Papers Petition Petition (Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Provisional Application Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this application, please consider this as authorization to charge Deposit Account No. 501612 (Warn, Hoffmann, Miller & LaLone, P.C.) for any such fees due. A duplicate copy of this document is enclosed for this purpose.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Warn, Hoffmann, M Preston H. Smirmar	iller & LaLone, P.C. n - Reg. No. 35,365	
Signature	Pusto 4.		
Date	November 15, 2004		
		CERTIFICATE OF TRANSMISSION/MAILING	
	e as first class mail in an e	being facsimile transmitted to the USPTO or deposited with the United States Postal Service with nvelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
Typed or printed	name Preston H 5	Smirman - Reg. No. 35,365	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/021,566

Filing Date:

December 12, 2001

Applicant:

Douglas G. Hunter, et al.

Group Art Unit:

3746

Examiner:

Charles G. Freay

Title:

VARIABLE DISPLACEMENT VANE PUMP WITH

VARIABLE TARGET REGULATOR

Attorney Docket:

DKT 00147A (BWI-00061)

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Subject to the approval of the Examiner in charge of this application, please enter the enclosed nine (9) sheets of formal drawings and substitute them for the informal drawings filed with this application.

Respectfully submitted,

WARN, HOFFMANN, MILLER & LALONE, P.C. Attorneys for Applicant(s)

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Dated: November 15, 2004

PRW:PHS:cah

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